

Docket No.: 242662US6YA



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Kevin Andrew CHAMNESS

SERIAL NO.: 10/660,697

GAU: 2857

FILED: September 12, 2003

EXAMINER: WEST, JEFFREY R.

FOR: METHOD AND SYSTEM OF DIAGNOSING A PROCESSING SYSTEM USING
ADAPTIVE MULTIVARIATE ANALYSIS

LETTER SUBMITTING REPLACEMENT DRAWING SHEET(S)

COMMISSIONER FOR PATENTS
Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted herewith:

9 Replacement Drawing Sheets 1 New Drawing Sheets

Official Action dated JULY 5, 2005
 Notice of Allowance/Issue Fee dated _____
 Other dated _____

The changes and/or modifications made include the following:

Figures 1-5, 6A, 7, 8, 9A, and 9B have been redrawn to show labels on the elements.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Steven P. Weihrouch
Registration No. 32,829

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 06/04)

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Ronald A. Rudder, Ph.D.
Registration No. 45,618

Docket No. 242662US6YA

IN RE APPLICATION OF: Kevin Andrew CHAMNESS

SERIAL NO: 10/660,697

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FOR: METHOD AND SYSTEM OF DIAGNOSING A PROCESSING SYSTEM USING ADAPTIVE MULTIVARIATE ANALYSIS



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COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required
 Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
 Additional documents filed herewith: Letter Submitting Replacement Drawings, Replacement Drawing Sheets (10), Petition for Extension of Time (1 mo.)

The Fee has been calculated as shown below:

| CLAIMS | CLAIMS REMAINING | | HIGHEST NUMBER PREVIOUSLY PAID | NO. EXTRA CLAIMS | RATE | CALCULATIONS |
|-------------|------------------|----------------------------------------------------------------------|--------------------------------|------------------|-----------|-----------------------------|
| TOTAL | 50 | MINUS | 50 | 0 | x \$50 = | \$0.00 |
| INDEPENDENT | 11 | MINUS | 11 | 0 | x \$200 = | \$0.00 |
| | | <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS | | | + \$360 = | \$0.00 |
| | | | | | | TOTAL OF ABOVE CALCULATIONS |
| | | <input type="checkbox"/> Reduction by 50% for filing by Small Entity | | | | \$0.00 |
| | | <input type="checkbox"/> Recordation of Assignment | | | + \$40 = | \$0.00 |
| | | | | | | TOTAL |
| | | | | | | \$0.00 |

A check in the amount of \$0.00 is attached.
 Credit card payment form is attached to cover the fees in the amount of \$120.00
 Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
 If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Ronald A. Rudder

Steven P. Weihrouch
Registration No. 32,829

Customer Number

22850

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Fax. (703) 413-2220
(OSMMN 05/03)

Ronald A. Rudder, Ph.D.
Registration No. 45,618